

AP20 Rec'd PCT/PTO 22 JUN 2006

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| <b>FORM PTO-1449 (modified)</b><br><br><b>Information Disclosure Statement by Applicant</b> |                 |  |           | <b>Application number</b>              |  | 10/584145                                |   |
|   |                 |  |           | <b>First named inventor</b>            |  | Eugen ALDEA et al.                       |   |
|   |                 |  |           | <b>Art Unit</b>                        |  | Unassigned                               |   |
|   |                 |  |           | <b>Filing Date</b>                     |  | Herewith                                 |   |
|   |                 |  |           | <b>Examiner</b>                        |  | Unassigned                               |   |
|   |                 |  |           | <b>Attorney Docket No</b>              |  | 2602-0012                                |   |
|   |                 |  |           | <b>Confirmation Number</b>             |  | Unassigned                               |   |
| <b>Sheet</b>  | <b>1</b>        | <b>of</b>  | <b>2</b>  | <b>Date</b>                            |  | <b>June 21, 2006</b>                     |   |
| <b>U.S. PATENT DOCUMENTS</b>  |                 |  |           |  |  |  |   |
| <b>Examiner Initials*</b>   | <b>Cite No.</b> | <b>Document Number<br/>Number-Kind Code</b>                      |           | <b>Publication Date<br/>MM-DD-YYYY</b> | <b>Name of Patentee or Applicant<br/>of cited document</b>     |  |   |
|   | AR              | US-  | 5,414,324 | 05-09-1995                             | Roth et al.  |  |   |
|   | BR              | US-  |           |  |  |  |   |
|   | CR              | US-  |           |  |  |  |   |
|   | DR              | US-  |           |  |  |  |   |
|   | ER              | US-  |           |  |  |  |   |
|   | FR              | US-  |           |  |  |  |   |
|   | GR              | US-  |           |  |  |  |   |
|   | HR              | US-  |           |  |  |  |   |
|   | IR              | US-  |           |  |  |  |   |
|   | JR              | US-  |           |  |  |  |   |
|   | KR              | US-  |           |  |  |  |   |
|   | LR              | US-  |           |  |  |  |   |
|   | MR              | US-  |           |  |  |  |   |
| <b>FOREIGN PATENT DOCUMENTS</b>   |                 |  |           |  |  |  |   |
| <b>Examiner Initials*</b>   | <b>Cite No.</b> | <b>Foreign Patent Document<br/>Country Code-Number-Kind Code</b> |           | <b>Publication Date<br/>MM-DD-YYYY</b> | <b>Name of Patentee or<br/>Applicant of cited<br/>document</b> | <b>English<br/>Abstract<br/>Enclosed</b> | <b>ENGLISH<br/>TRANSLATION<br/>ENCLOSED</b> |
|   | NR              |  |           |  |  | <input type="checkbox"/>                 | <input type="checkbox"/>                    |
|   | OR              |  |           |  |  | <input type="checkbox"/>                 | <input type="checkbox"/>                    |
|   | PR              |  |           |  |  | <input type="checkbox"/>                 | <input type="checkbox"/>                    |
|   | QR              |  |           |  |  | <input type="checkbox"/>                 | <input type="checkbox"/>                    |
|   | SR              |  |           |  |  | <input type="checkbox"/>                 | <input type="checkbox"/>                    |
|   | TR              |  |           |  |  | <input type="checkbox"/>                 | <input type="checkbox"/>                    |

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| <b>Examiner Signature</b> | /Ephrem Alemu/ | <b>Date Considered</b> | 10/23/2009 |
|---------------------------|----------------|------------------------|------------|

\* Examiner: Initial reference if considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance **and** not considered. Please include copy of this form with next communication to Applicant.

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|---|----------|-----------|----------|-----------------------------|--|
| <b>FORM PTO-1449 (modified)</b><br><br><b>Information Disclosure Statement by Applicant</b> |          |           |          | <b>Application number</b>   | New National Stage<br><b>107584145</b> |
|   |          |           |          | <b>First named inventor</b> | Eugen ALDEA et al.                     |
|   |          |           |          | <b>Art Unit</b>             | Unassigned                             |
|   |          |           |          | <b>Filing Date</b>          | Herewith                               |
|   |          |           |          | <b>Examiner</b>             | Unassigned                             |
|   |          |           |          | <b>Attorney Docket No</b>   | 2602-0012                              |
|   |          |           |          | <b>Confirmation Number</b>  | Unassigned                             |
| <b>Sheet</b>  | <b>2</b> | <b>of</b> | <b>2</b> | <b>Date</b>                 | <b>June 21, 2006</b>                   |

| NON-PATENT LITERATURE DOCUMENTS |          |  |                              |  |
|---------------------------------|----------|--|------------------------------|--|
| Examiner Initials*              | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.                        | English Translation Enclosed |  |
|                                 |          | International Search Report and Written Opinion mailed April 15, 2005 in corresponding International Application Serial No. PCT/NL2004/000896 filed December 22, 2004.   | <input type="checkbox"/>     |  |
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|                                 |          | P. Bletzinger and B. N. Ganguly, "The effect of displacement current on fast-pulsed dielectric barrier discharges," Journal of Physics D: Applied Physics, Institute of Physics Publishing, Ltd., UK, volume 36, no. 13, June 18, 2003, pages 1550-1552, XP002310826, ISSN: 0022-3727. | <input type="checkbox"/>     |  |
|                                 |          | T. Yokohama et al., "The mechanism of the stabilisation of glow plasma at atmospheric pressure," Journal of Physics D: Applied Physics, Institute of Physics Publishing, Ltd., UK, volume 23, no. 8, 1990, pages 1125-1128, XP002322399, ISSN: 0022-3727.                              | <input type="checkbox"/>     |  |
|                                 |          |  | <input type="checkbox"/>     |  |
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| <b>Examiner Signature</b> | /Ephrem Alemu/ | <b>Date Considered</b> | 10/23/2009 |
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